Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Thursday 15 Jun 2023 until 23:59 on Friday 16 Jun 2023

Forecast Issued on Wednesday 14 Jun 2023 at 14:30

Confidence: High for generally fine weather, but lower confidence for cloud details and chance of any thunderstorms by Friday and weekend.

Headline for Thursday 15 Jun 2023: Largely dry and fine with lengthy sunny spells. Very warm.

Mountain weather hazards on Thursday 15 Jun 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Sunny	Sunny	Sunny	Sunny intervals	Sunny intervals	Sunny	Clear night
Precipitation probability							
<05%	<05%	<05%	10%	20%	20%	10%	<05%

Forecast for Thursday 15 Jun 2023

Weather: Long clear spells in the early hours of Thursday morning leading to a largely fine day with any early mist in valleys soon clearing after dawn to leave plenty of strong sunshine. Feeling very warm or hot at most elevations by afternoon with easterly winds light at all elevations giving minimal cooling effects. Low risk of an isolated thunderstorm developing during the afternoon and into the evening period.

Chance of cloud-free hill tops above 800m: 100%

Low Cloud and visibility: No significant lower cloud forecast with very good visibility throughout, affording good views of distant hills.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Met Office Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1430 on Wed 14 Jun 2023

Forecast for Thursday 15 Jun 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/24 E	12/16 SE	8/11 SE	8/11 SE	7/12 S	9/13 S	4/7 SE	5/7 E	10/13 E
600	14/21 SE	11/15 SE	6/8 SE	5/8 SE	6/10 S	8/13 SE	5/8 S	4/5 E	6/9 SE
300	12/23 E	9/16 SE	5/9 SE	4/8 E	6/11 SW	6/12 SE	4/7 S	2/4 E	4/7 SE
Valley	13/23 SE	10/17 SE	6/10 SE	5/8 E	6/10 SW	7/12 SE	4/7 S	2/4 E	4/8 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/10	14/11	15/13	15/14	18/16	17/16	17/16	16/15	14/12
600	17/14	16/14	16/16	18/17	20/19	20/18	19/18	17/17	16/15
300	17/15	17/15	18/17	21/20	23/22	22/21	22/21	19/19	17/17
Valley	18/15	17/15	18/17	22/21	24/23	23/22	23/22	19/20	18/18
Freezing Level*	2400m	2400m	2400m	2400m	2600m	2700m	2700m	2700m	2700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
High UV levels in strong sunshine and very warm temperatures mean that appropriate sun protection and adequate hydration is recommended. Air pollution may reach Moderate levels in afternoon.

Forecast for Friday 16 Jun 2023
Weather: A dry, warm and sunny morning, but an increased risk of one or two thundery showers developing, mainly for the afternoon and evening periods. Light southerly or southeasterly winds, but possibly higher gusts in any thunderstorms. Rather more cloud developing above summits, compared to recent days.

Maximum wind: Southerly 15-20mph.

Chance of cloud-free hill tops above 800m: 90% or more.

Low Cloud and visibility: Good or very good visibility, with clear views of distant hills, but reducing to moderate near any thunderstorms.

Temperature: **Valleys:** Plus 13 degrees Celsius becoming plus 27 degrees Celsius by late afternoon
At 800m: Plus 11 degrees Celsius becoming plus 17 degrees Celsius by late afternoon
Freezing level: Well above summits.

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